



PTO/SB/01 (08-03)

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		Attorney Docket Number	SYR-CATS-5002-C1	
		First Named Inventor	Chlen	
		COMPLETE IF KNOWN		
		Application Number	10/646,470	
<input type="checkbox"/> Declaration Submitted With Initial Filing	OR	<input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Filing Date	8/22/2003
			Art Unit	2857
			Examiner Name	Not Yet Assigned

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CRYSTALLIZATION OF CATHEPSIN S

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

August 22, 2003

as United States Application Number or PCT International

Application Number 10/646,470 and was amended on (MM/DD/YYYY) (If applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			<input type="checkbox"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/405,423	8/23/2002	

(Page 1 of 2)

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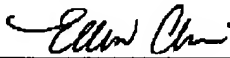
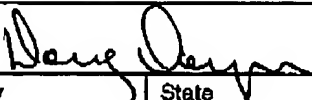
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DECLARATION – Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number: 32793 OR <input checked="" type="checkbox"/> Correspondence address below			
Name David J. Weitz, Symx, Inc.			
Address 10410 Science Center Drive			
City San Diego		State CA	ZIP 92121
Country US	Telephone (858) 622-8528	Fax (858) 550-0992	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Ellen		Family Name or Surname Chien	
Inventor's Signature 		Date 3/11/04	
Residence: City La Jolla	State CA	Country US	Citizenship US
Mailing Address 8238 Sugarman Drive			
City La Jolla	State CA	ZIP 92037	Country US
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Douglas R.		Family Name or Surname Dougan	
Inventor's Signature 		Date 3/19/04	
Residence: City Calgary	State Alberta	Country Canada	Citizenship Canada
Mailing Address 108 Valley Brook Circle N.W.			
City Calgary	State Alberta	ZIP T3B-5S2	Country Canada
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the <u>3</u> supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.			

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PTO/SB/02A (08-03)
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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet
Page 1 of 3	

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Mark W.		Knuth	
Inventor's Signature <i>Mark W. Knuth</i>		Date <i>2/27/04</i>	
Residence: City El Cajon	State CA	Country US	Citizenship US
Mailing Address 827 Mountain View Road			
Mailing Address			
City El Cajon	State CA	Zip 92021	Country US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Duncan E.		McRee	
Inventor's Signature <i>Duncan E. McRee</i>		Date <i>2/27/04</i>	
Residence: City San Diego	State CA	Country US	Citizenship US
Mailing Address 4541 Hidalgo Ave.			
Mailing Address			
City San Diego	State CA	Zip 92117	Country US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Bi Ching		Sang	
Inventor's Signature <i>Bi Ching Sang</i>		Date <i>2/22/04</i>	
Residence: City San Diego	State CA	Country US	Citizenship US
Mailing Address 11772 Thomas Hayes Lane			
Mailing Address			
City San Diego	State CA	Zip 92126	Country US

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/02A (08-03)
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DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet	
		Page 2 of 3	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Robert J.		Skene	
Inventor's Signature <i>Rob. Skene</i>		Date 03-16-04	
Residence: City San Diego	State CA	Country US	Citizenship Canada
Mailing Address 9245 Regents Road, M111			
Mailing Address			
City San Diego	State CA	Zip 92037	Country US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ronald V.		Swanson	
Inventor's		Date	
Residence: City Del Mar	State CA	Country US	Citizenship US
Mailing Address 13304 Barbados Way			
Mailing Address			
City Del Mar	State CA	Zip 92014	Country U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Leslie W.		Tarl	
Inventor's Signature <i>[Signature]</i>		Date Feb 27/04	
Residence: City San Diego	State CA	Country U.S.A.	Citizenship Canada
Mailing Address 13641 Calderon Rd			
Mailing Address			
City San Diego	State CA	Zip 92129	Country US

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Given Name (first and middle (if any))		Family Name or Surname	
Robert J.		Skene	
Inventor's Signature		Date	
Residence: City San Diego	State CA	Country US	Citizenship Canada
Mailing Address 9245 Regents Road, M111			
Mailing Address			
City San Diego	State CA	Zip 92037	Country U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ronald V.		Swanson	
Inventor's Signature <i>Ronald V. Swanson</i>		Date Feb 25, 2004	
Residence: City Del Mar	State CA	Country US	Citizenship US
Mailing Address 13304 Barbados Way			
Mailing Address			
City Del Mar	State CA	Zip 92014	Country US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Leslie W.		Tart	
Inventor's Signature		Date	
Residence: City San Diego	State CA	Country US	Citizenship Canada
Mailing Address 13841 Calderon Rd			
Mailing Address			
City San Diego	State CA	Zip 92129	Country US

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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Robert A.		Wijnands	
Inventor's Signature		Date 2004/03/10	
Residence: City Vista	State CA	Country US	Citizenship Netherlands
Mailing Address Address 1303 Summer Court			
Mailing Address Address			
City Vista	State CA	Zip 92084	Country US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	Zip	Country

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